

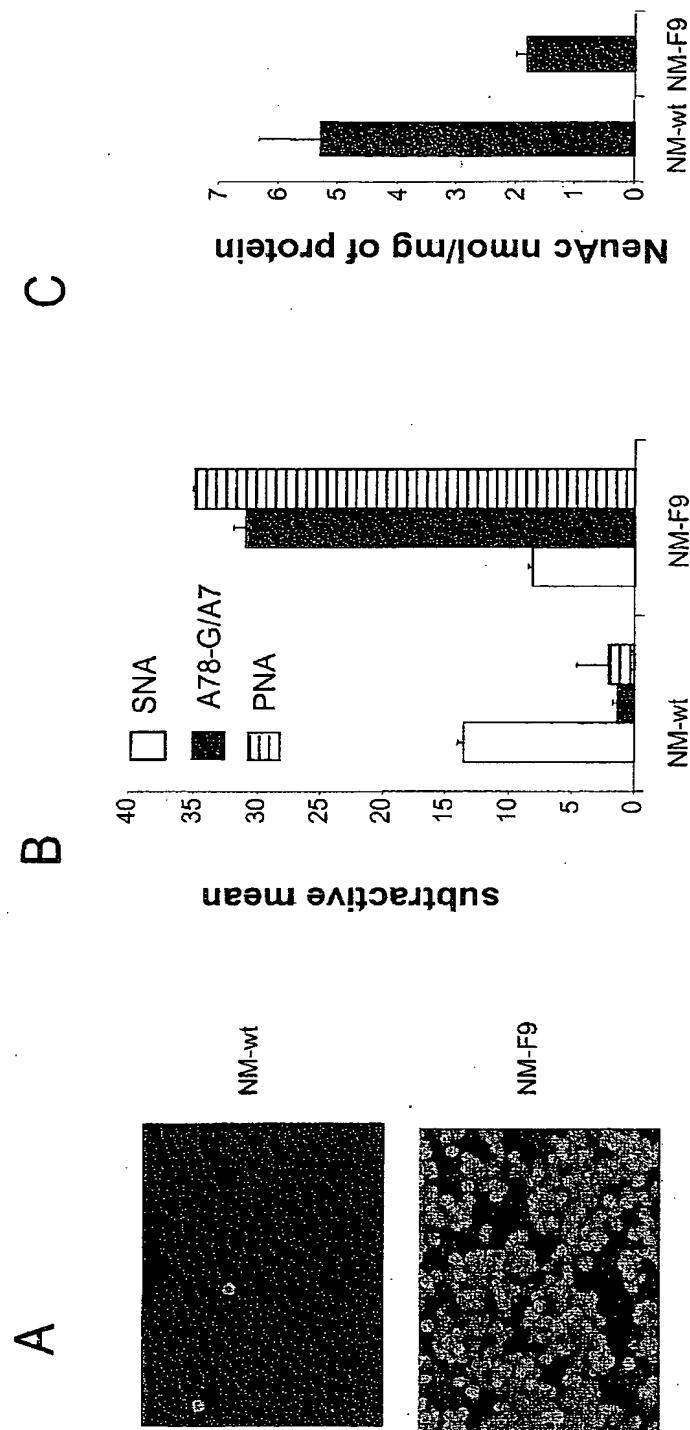
Table 1

	Cell lines					
Glycosyl-transferase	ZR75-1	HEK293	NM-wt	KG1	LS174T	MCF-7
C1Galt1	100	102	71	105	48	101
C2GNT-L	100	91	0	10	15	64
C2GNT-M	100	50	0	0	282	63
ST6GalNAc-I	100	43	93	11	69	18
ST6GalNAc-II	100	38	8	0	11	80
ST3Gal-I	100	53	32	73	108	87
ST3Gal-II	100	120	117	76	48	90
ST6Gal-I	100	94	109	72	29	40
						T47D
						84
					9	0
					0	188
				18	0	3
				31	-	83
				29	-	64

Table 2

MAb/ lectin	Cell lines					ZR75-1
	HEK293	NM-wt	LS174T	MCF-7	SW480	
A78-G/A7	0	0	0	1	1	9
A78-G/A7	9	40	2	4	11	4
Pan-OMAb	0	3	0	2	0	24
A8-G/B12	0	9	0	0	0	0
PNA	0	2	0	1	4	30
Jacalin	7	41	1	13	19	76
ACA	15	151	6	43	13	229
ACA	3	53	1	3	48	19
BPL	5	3	0	8	9	22
BPL	18	64	1	35	50	82
						200

Figure 1



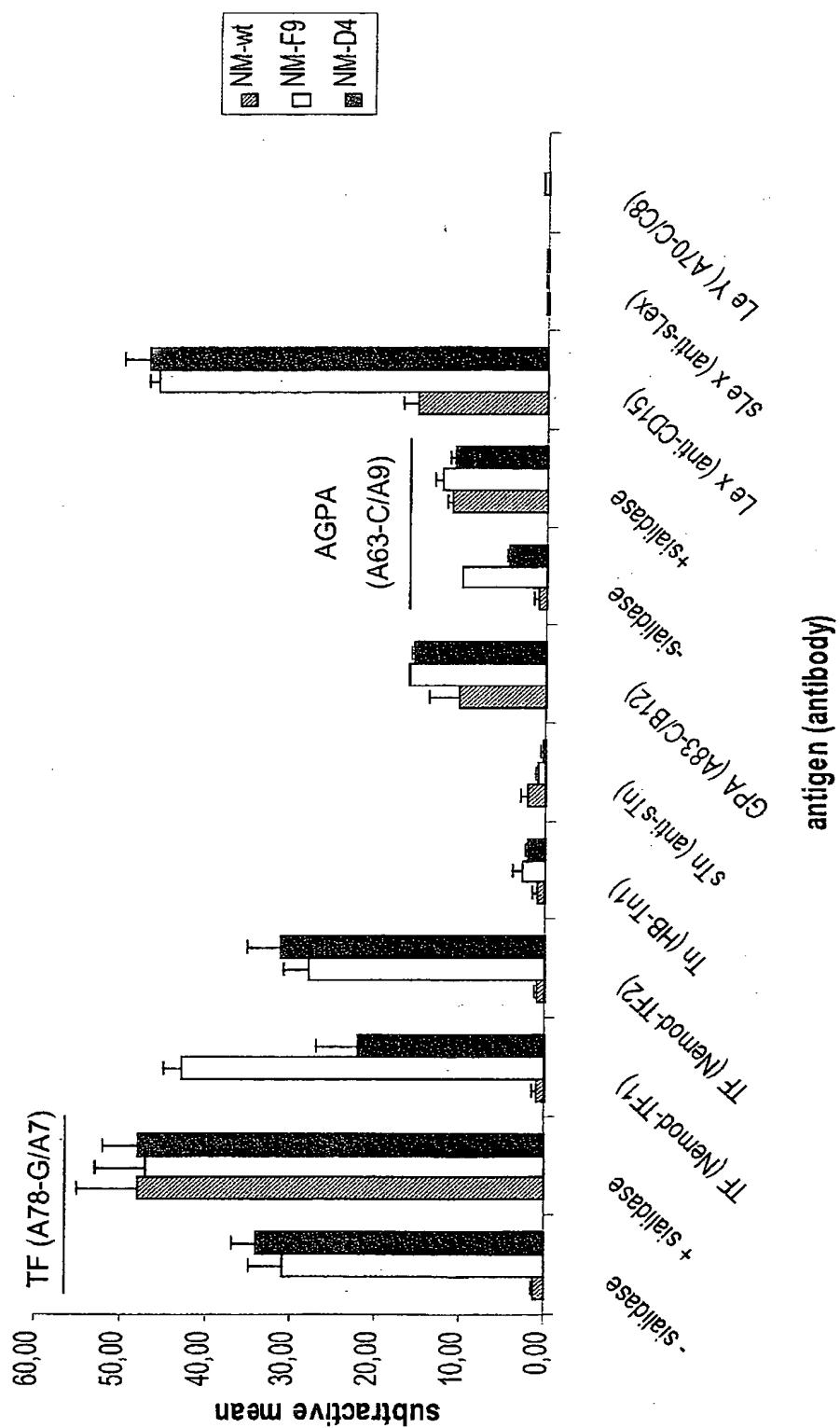
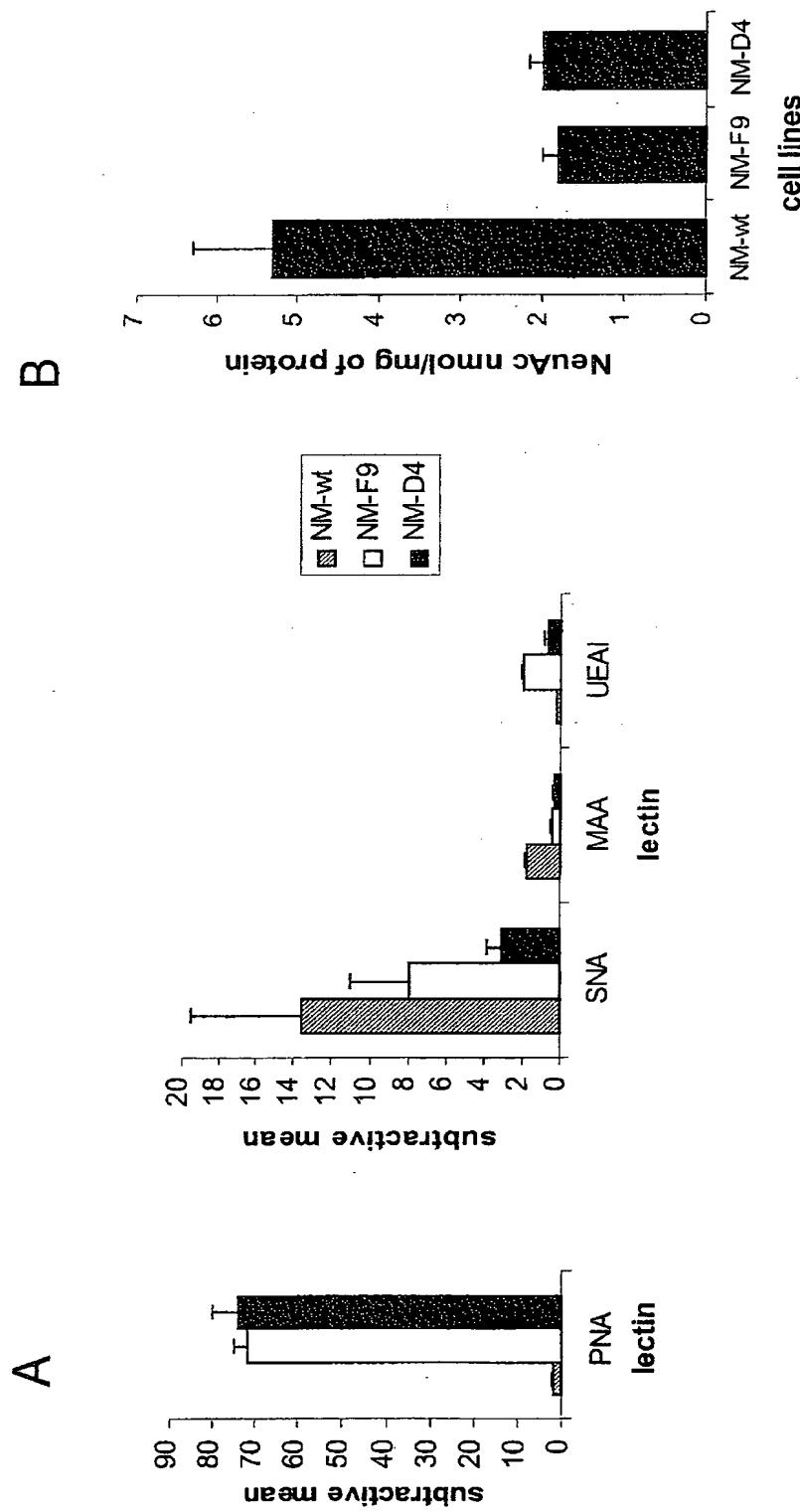


Figure 2

Figure 3



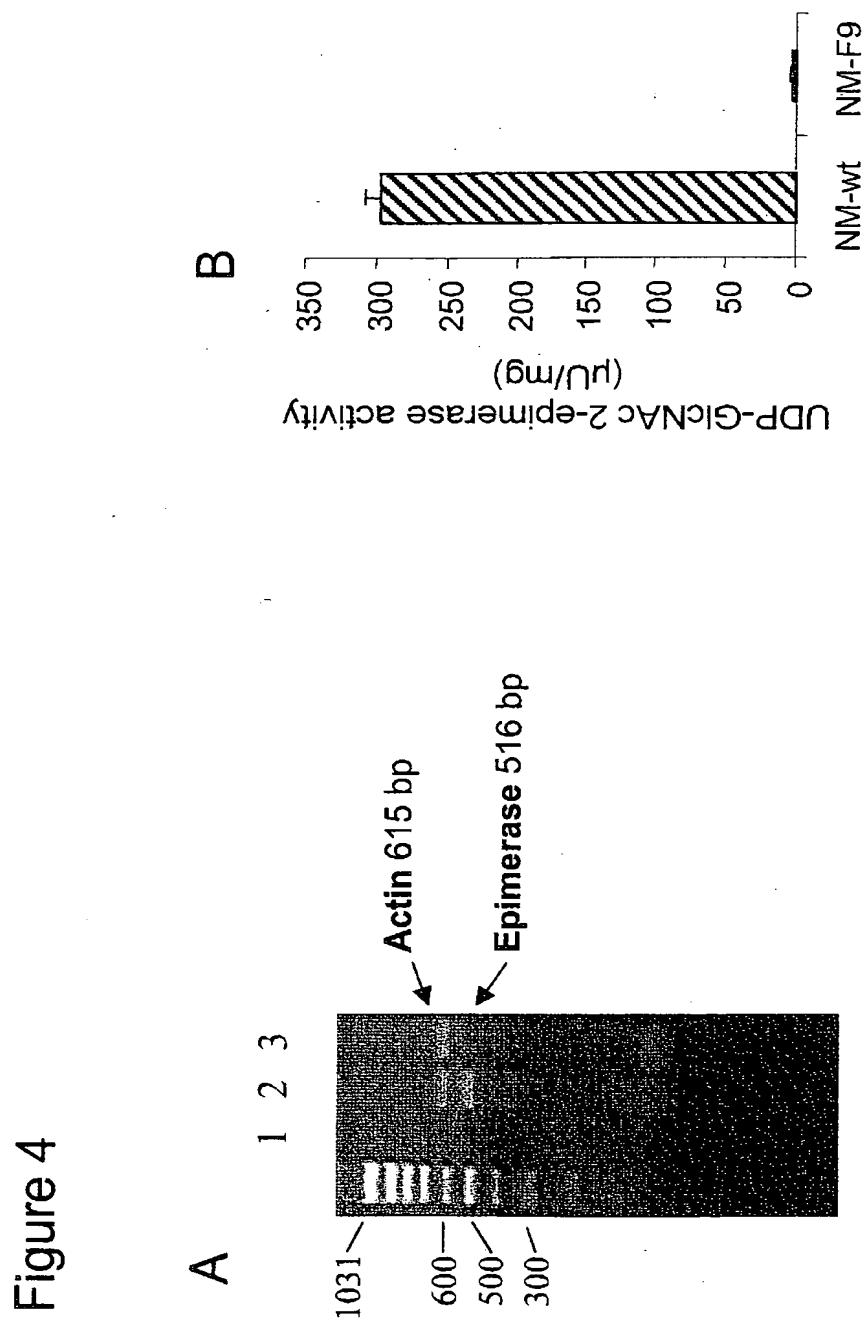
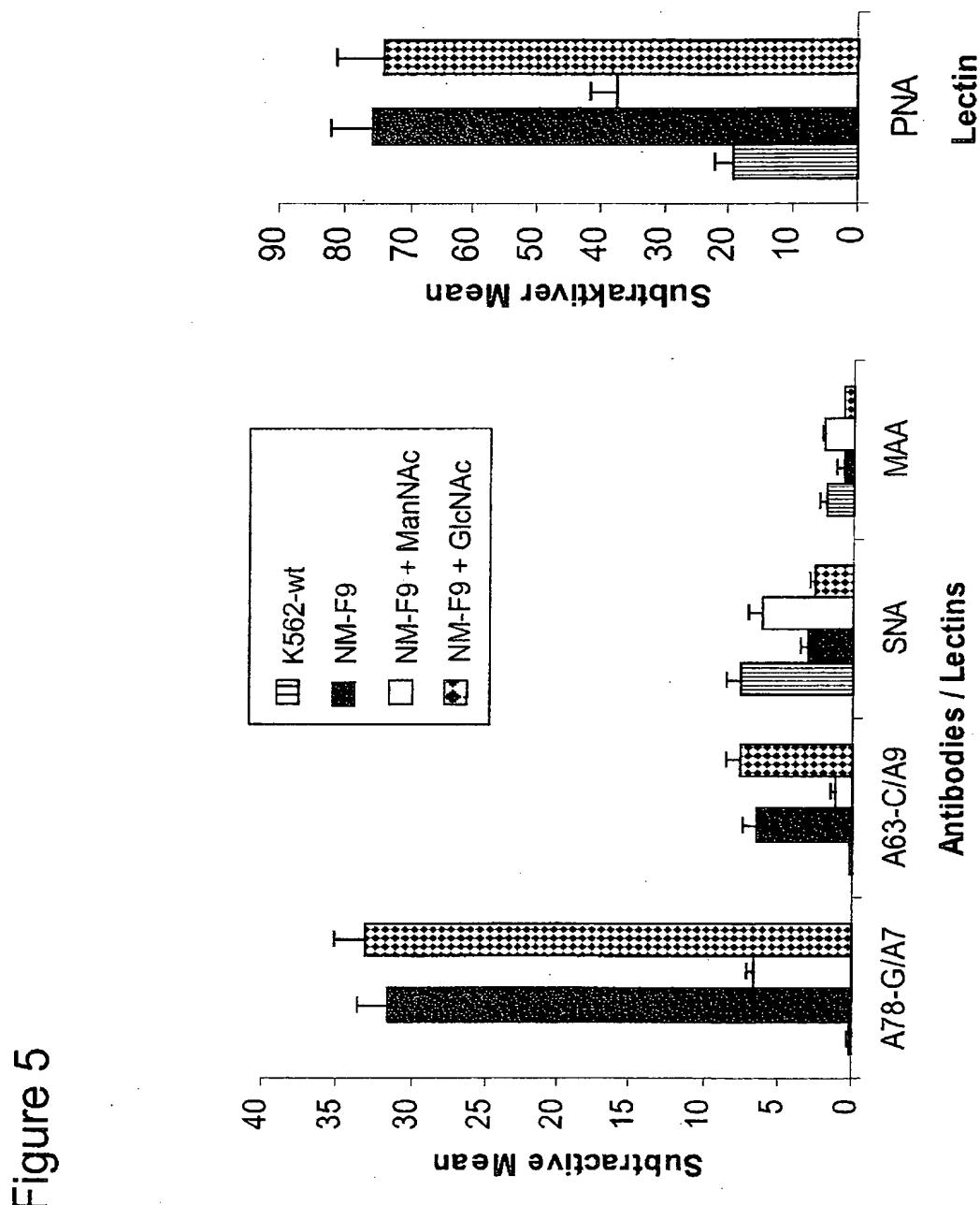


Figure 4



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Figure 6

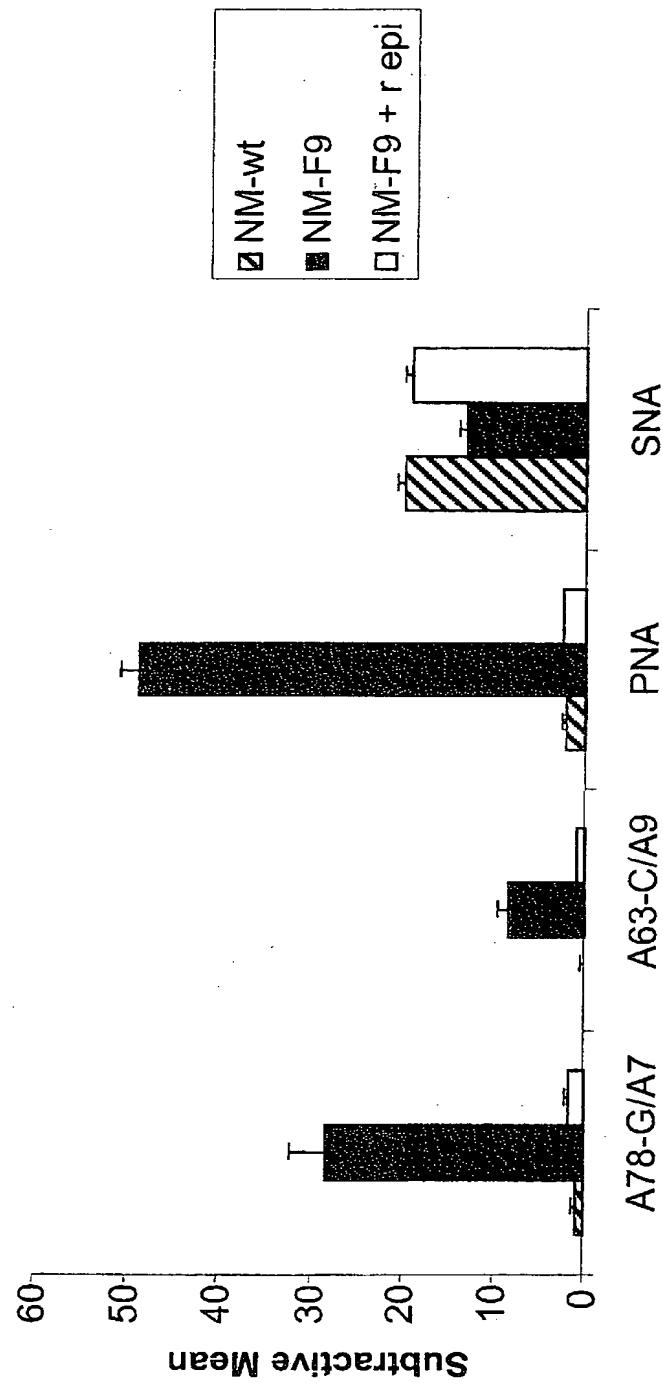


Figure 7

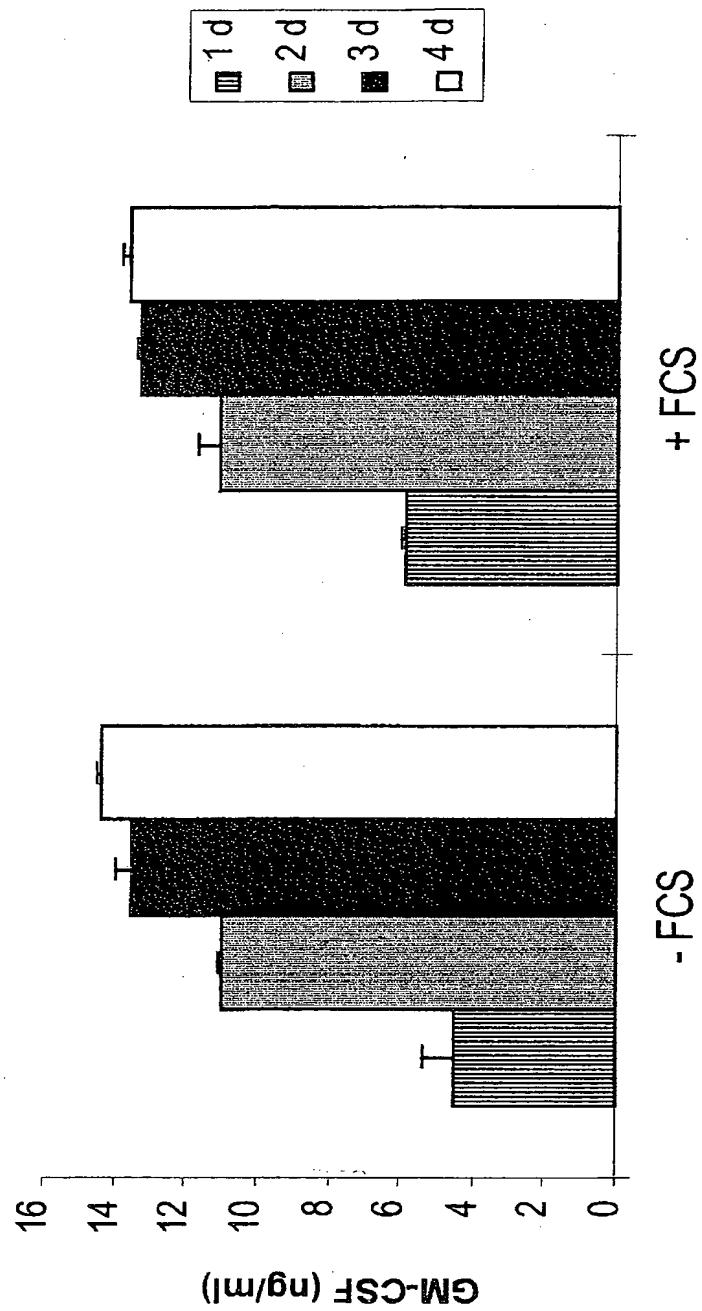


Figure 8

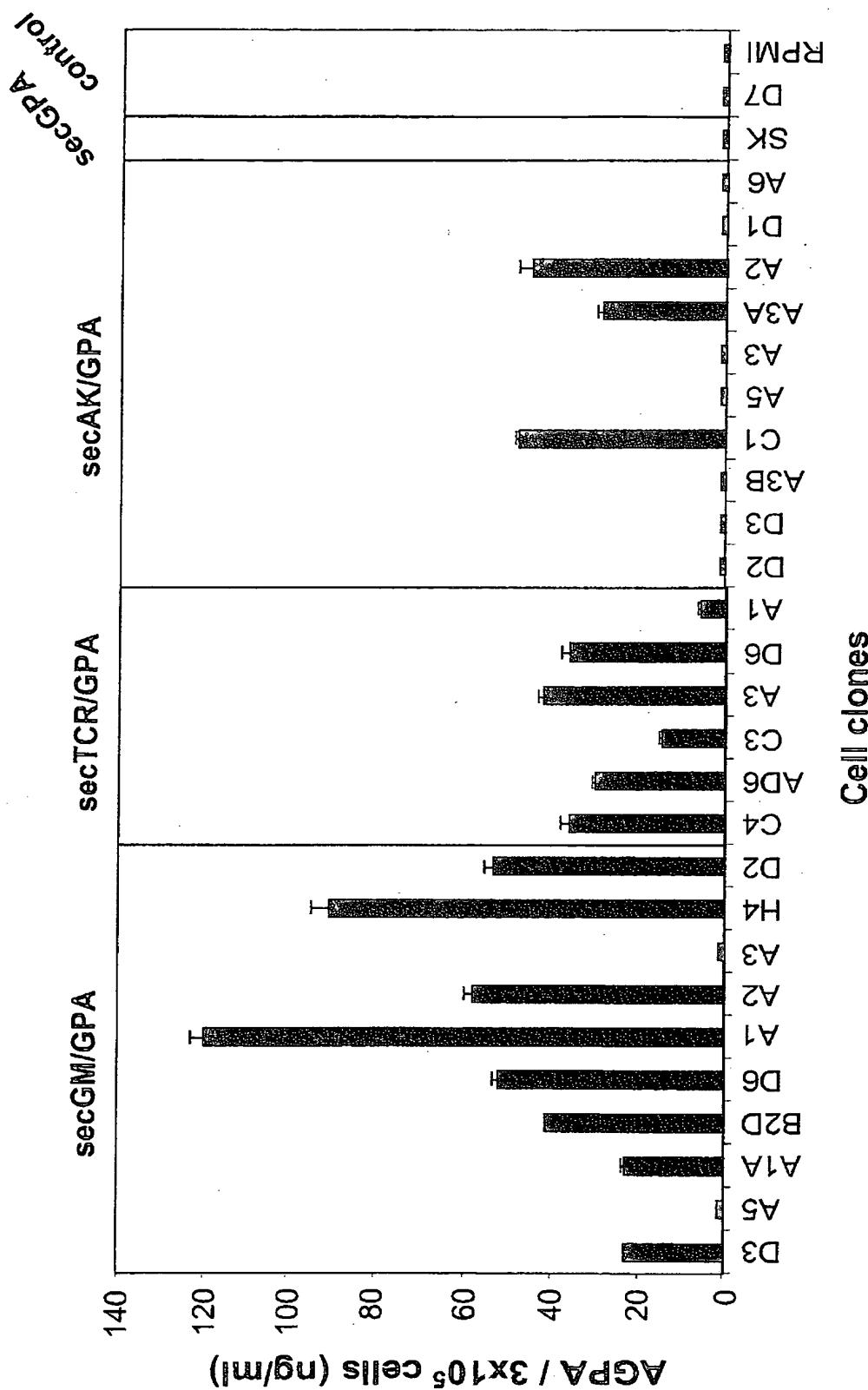


Figure 9

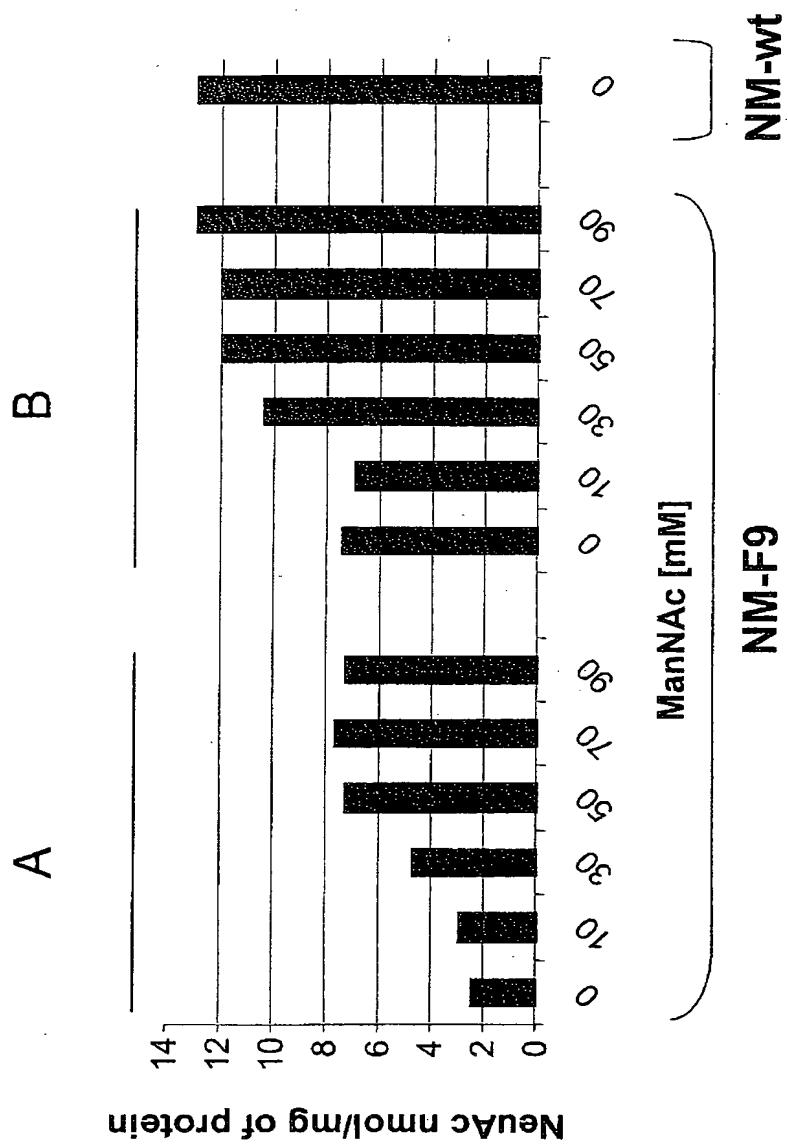
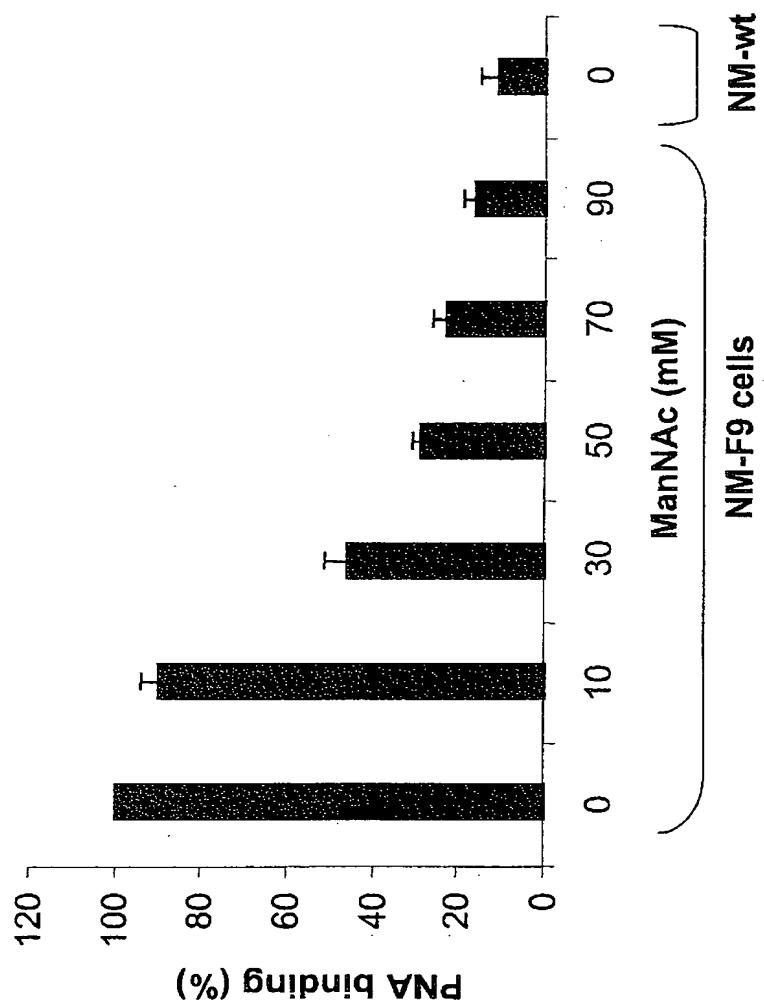


Figure 10



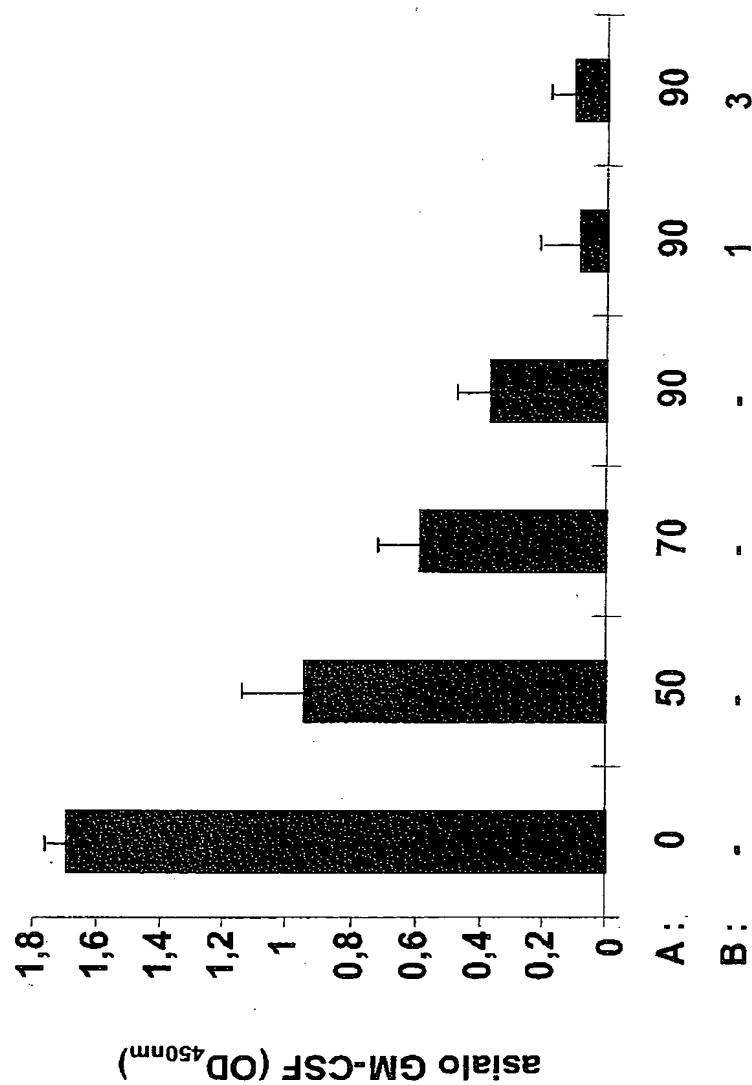
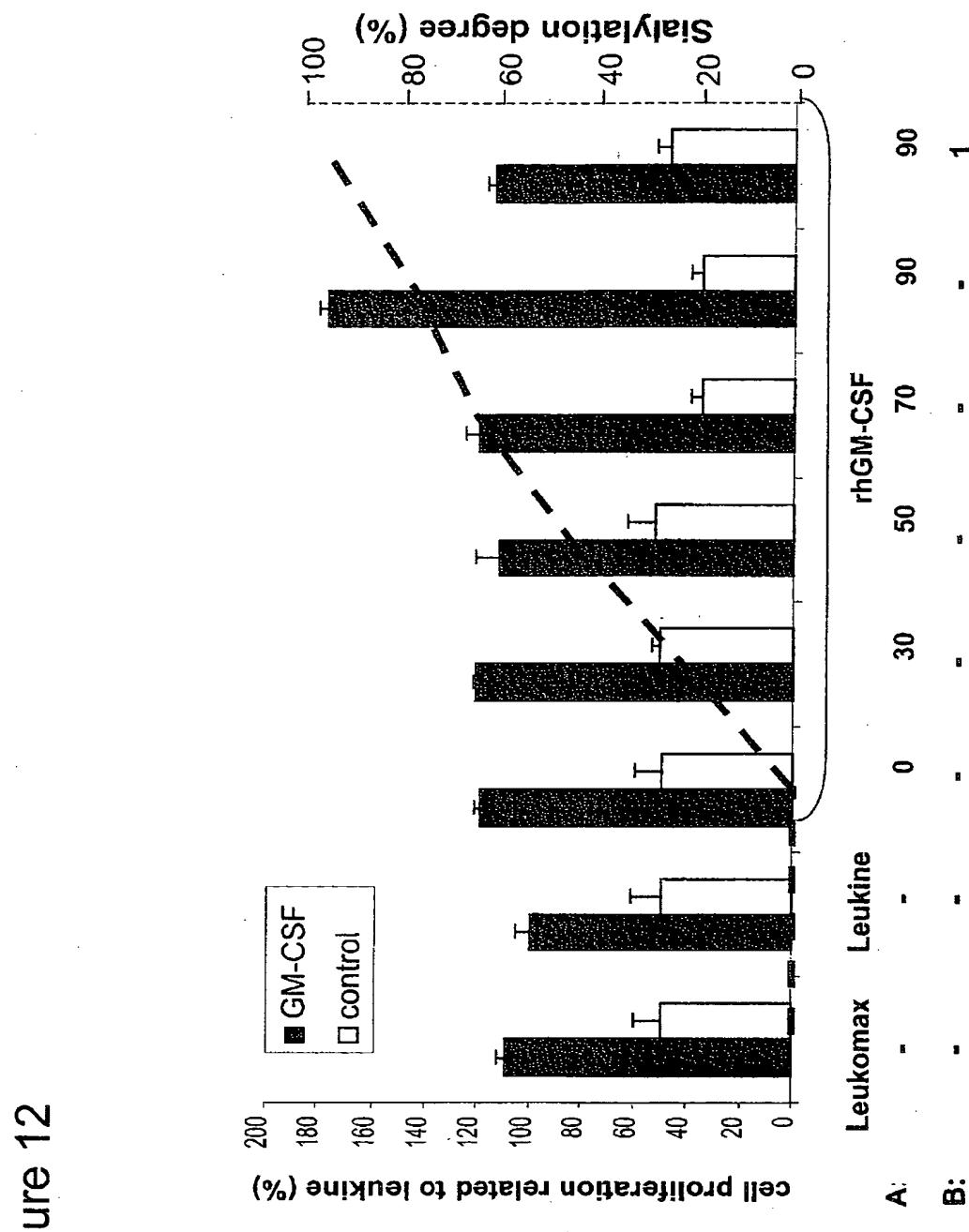


Figure 11



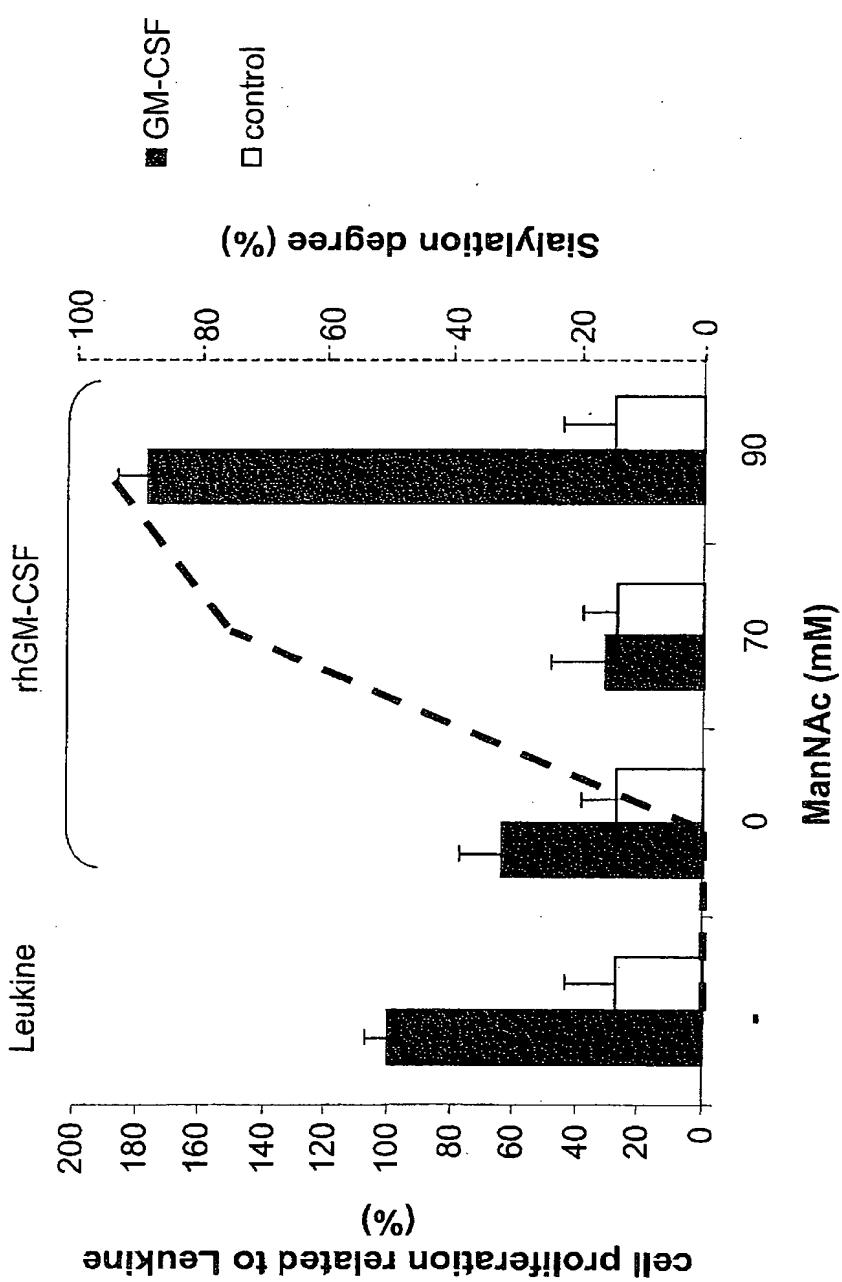


Figure 13

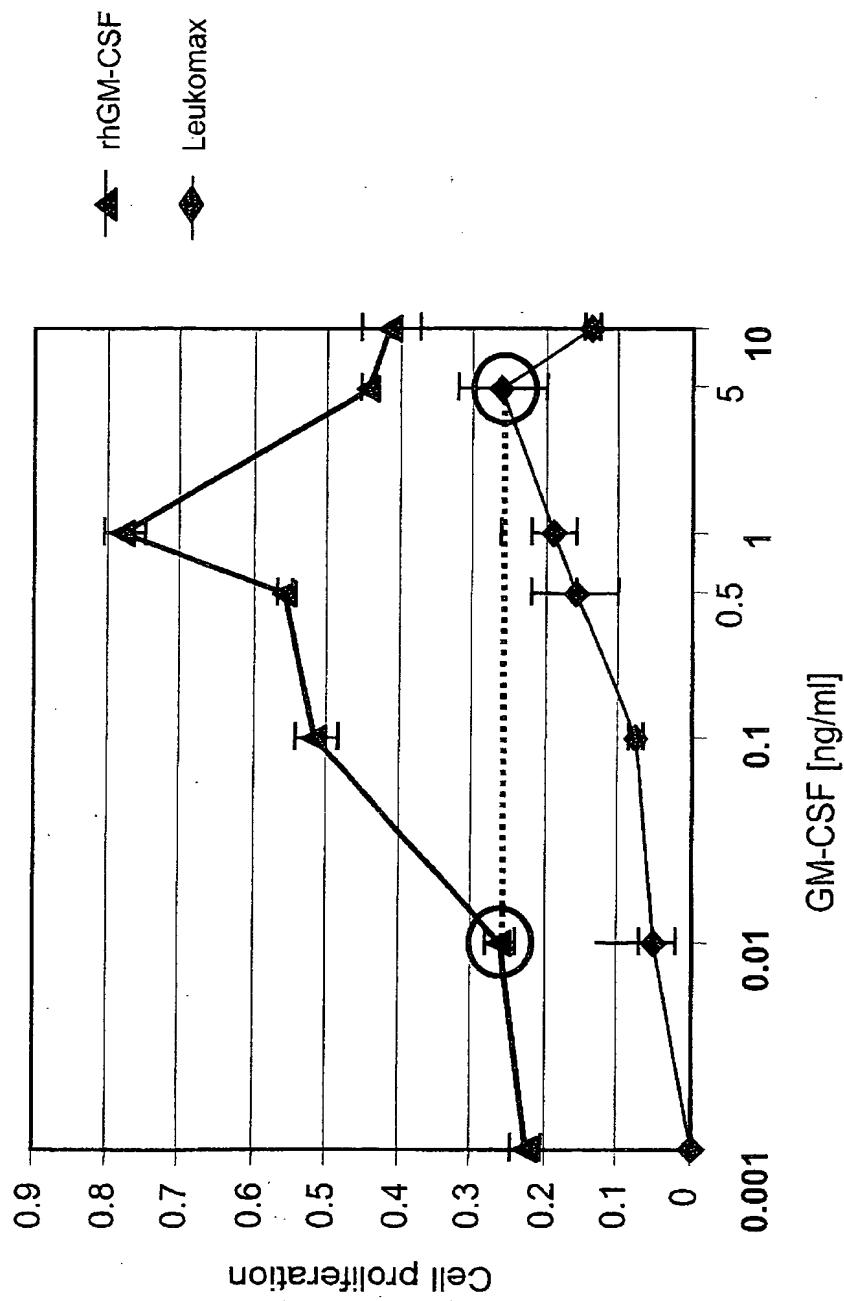
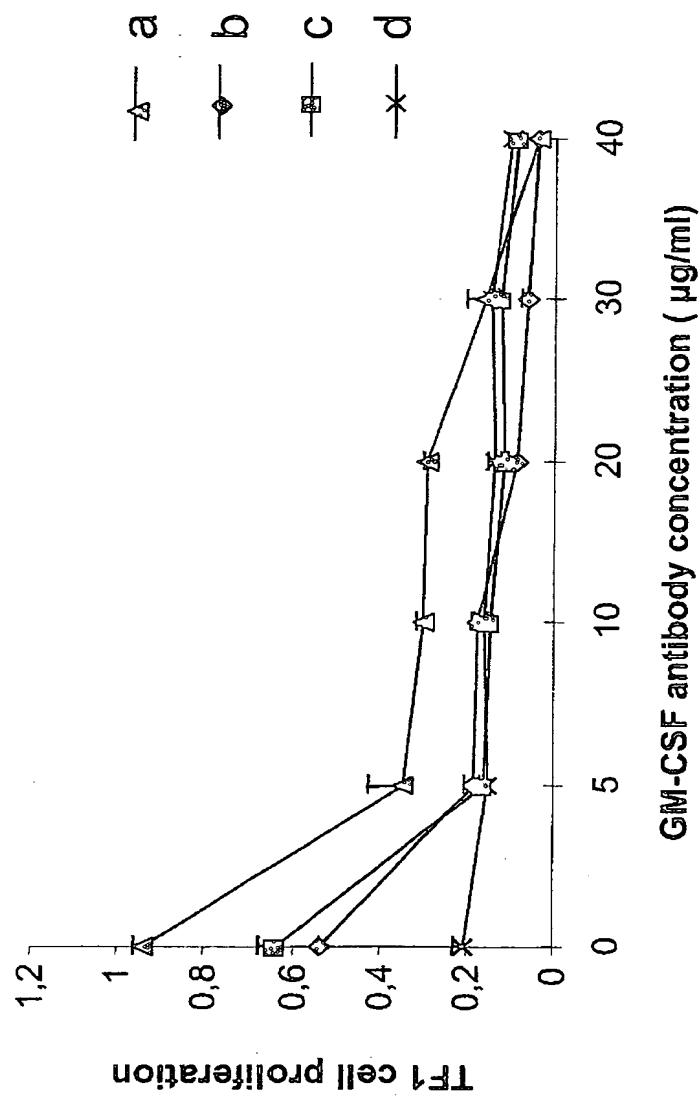


Figure 14

Figure 15



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